Wednesday, 1/4/2006 2:36:57 PM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 25388

: 10985

P.O. Number

: NIA

This Issue Prsht Rev. : 1/4/2006

: NC

: N/A :NIA

Type : SMALL /MED FAB

S.O. No. : N/A

Part Number

Drawing Name

: D2565405

: STRUT

Drawing Number Project Number : D2565 REV E : N/A

Drawing Revision

Material **Due Date** :NIA : 1/20/2006

Qty:

8 Um:

Each

D

Previous Run Checked & Approved By

First Issue

Written By

: SEE COMMENT : SER COMMENT PRION

Comment

: Est:A 04.05.10 New Issue KJ/JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

M304TR0750W049

304 RD Tube .750 x .049W

Comment: Qty.:

1.7937 f(s)/Unit Total: 14.3497 f(s)

Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall

(M304TR0750W049)

Batch No:

06-01-12

2.0

1.0

BRAKE NC

Comment: BRAKE NC



NC BRAKE



Punch as per Dwg D2565 using DT 8313

3.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1





Comment: SMALL & MEDIUM FAB RESOURCE 1

Drill hole open to Ø0.316" as per Dwg D2565 (one end only)

Deburr

4.0 QC5 INSPECT WORK TO CURRENT STEP





Comment: INSPECT WORK TO CURRENT STEP

POWDER COATING



Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP		PROCED	URE CHANGE		В	y Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				T						
				14						
	<u> </u>									
					* *					
									1.0	

Part No: ______ PAR #: ____ Fault Category: _____ NCR: Yes No DQA: Date: Och 2/16

					QA: N/C	Closed:	Date: _	
NCR:		V	ORK OR	DER NON-CONFORMANC	E (NCR)			.
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description Chief Eng	Sign &	Verification Section C	Approval Chief Eng	Approval QC Inspector
06-01-23	2	1 strut 3/6" too short.	on one	Scrapi, clestref	06-01-23	06.01.23	den	06.01.23
		5, 3			*			
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			i.					
				101				

NOTE: Date & initial all entries

	nesday, 1/4/2006 2:36:57 PM Johnston	Process Sheet	
Customer:	CU-DAR001 Dart Helicopters Services	Drawing Name: ST	RUT
Job Number:	25388	Part Number: D2	565405
Job Number:		Fait Number, DZ	
Seq. #:	Machine Or Operation:	Descrip	tion :
6.0	QC3	INSPECT POWDER COAT/CHEMIC	CAL CONVERSION
Comme	nt: INSPECT POWDER COAT		m 06 00 15
7.0	PACKAGING 1	PACKAGING RESOURCE #1	111 00 02 1.1
Comme	nt: PACKAGING RESOURCE #1		/// (6)
8.0	Location: ST 187	DOCUMENT CONTROL	1/4/3/15
· · ·		5000m2m 00mm02	
Comme	nt: DOCUMENT CONTROL	(// (-	D 06/02/16
	Inspection Level 21 Sux	06/02/16 (7)	1 10 06102116
Job Completion			
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Form: rprocess

Page 2

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W/O:		WORK ORDER CHANGES									
DATE	STEP		PRO	CEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
							2			-	
			ž.								
Part No	<u></u>		PAR #:	Fault Category:		NCR: Yes	No DQ	Δ:	Date:	<u> </u>	

					QA: N/	C Closed:	Date: _				
NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B							
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries





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04.05.05

DESIG	M-#	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KED M	APPROVED	DRAWING NO. REV. E
	#	#	D2565 SHEET 1 OF 1
DATE			TITLE SCALE
 04.0	05.05		STRUT 1:3
Α		96.05.03	NEW ISSUE
В		97.03.15	CORRECT D2565-111 DIM. A
C		98.10.05	UPDATED MATERIAL NOTE (TSR A603)
D		02.06.05	ADD -3XX PARTS; ADD FINISH



A B
DIA 0.257 TO BE PUNCHED "C" DIA TO BE OPENED MANUALLY
PUNCH ENDS PER SPEC CONTROL DRAWING D2638

			-9
PART #	Α	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	_
D2565-109	12.31	11.51	
D2565-111	13.65	12.85	-
D2565-201	22.79	22.00	
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	
D2565-209	15.16	14.36	
D2565-211	14.14	13.34	
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	
D2565-309	20.17	19.37	
D2565-311	16.30	15.50	_
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	
D2565-409	9.34	8.54	_
D2565-411	13.81	13.01	

ADD D2565-401-411; RMV ANGLE D

GENERAL NOTES

- 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL (REF DART SPEC. M304TR0.750W0.049) ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

- FEHING

FNDM

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